SAVANNAH HARBOR EXPANSION PROJECT MANAGEMENT PLAN



APPENDIX Q

PPDS PROJECT DATA SHEETS



Screen Id #C-012

SavannahCivil Project Data Sheet

PROMIS Extract as of: 31-May-2002 Project as of Date: 16-May-2002

Project Key: 1031

Version Name: dHP FY02 SHE

Savannah Harbor Expansion - Federal Oversight -

Other Database Links

<u>Documents/Discussion Database</u> Civil Definition/Acronymn Library

General Project Information

CWIN Authorized Cost 161575 \$220,184,000.00 **Purpose NAVIGATION** Last to Congress(Feas) \$570,000.00 **Phase** PED Last to Congress(PED) \$16,000,000.00 **Appropriation** Last to Congress(Impl) **GENERAL INVESTIGATION** \$244,180,000.00

Project Manager DOUGLAS H PLACHY State GA

Project Type Civil Standard Project Basin Savannah River Basin

Congressional District GA-1

Customer/Sponsor Georgia Ports Authority

Project Synopsis:

The Current Federal Government role in this Project is to work together with GPA to comply with the requirements of WRDA 99 and the Chief's Report, i.e., produce a Tier II EIS, Mitigation Plan, GRR, etc.

The Savannah Harbor Expansion Feasibility Study and Tier I EIS recommended a deepening of the Savannah Harbor from the Ocean Bar (Sta -80+000) upstream to the Georgia Ports Authority at Sta 103+000 by as deep as 6 feet, from the present -42 ft MLW up to -48 ft MLW.

Estimated Total Project Cost (Fully Funded) is \$262,500,000.

Now authorized in WRDA'99, no construction can take place until the Tier II EIS has been completed and the project (and mitigation plan) is approved by the Secretary of the Interior, Secretary of Commerce, Administrator of the Environmental Protection Agency, and the Secretary of the Army.

A Section 204(b) Memorandum of Agreement (MOA) has been executed so GPA can fund SAS technical assistance on the Tier II EIS and GRR (in lieu of standard cost-sharing procedures).

A determination regarding filing of the Tier II EIS has been made designating USACE as the Lead Federal Agency. USACE intends to designate GPA, Dept of Interior, Dept of Commerce, and the Env Prot Agency as Cooperating Agencies.

A Memorandum of Understanding (MOU) has been executed between the DA and the GPA regarding the WRDA 99 required documents. A project management plan (incorporating the MOU) is under development.

Project Status:

The current projected date to comply with the requirements of WRDA 99 & the Chief's Report is estimated to be the end of FY05.

The latest revised draft PMP for the project (Rev E4) was sent out for revuew on 5 May 02 and is currently being staffed with the 3 Federal Cooperating Agencies as well as the GPA.

All comments received on the previous revision were incorporated, so this should be the final review prior to obtaining signatures from the PDT & PRB.

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District Submits
Recon Report (050F)
26-Aug-1996 (A)
Feasibility Report
w/NEPA (165F)

--P & S

Approval (590F)

Project Physically Complete (990F)

Recon Report (052F)
7-May-1997 (A)
MSC Commander's
Public Notice (170F)
-President Signs
Authorization (350F)

17-Aug-1999 (A)

HQ Approves

Execute FCSA (060F)

-Chief's Report to
ASA(CW) (330F)
21-Oct-1999 (A)

Dist & Sponsor

PCA Executed by DA and Sponsor (690F)

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Initiate Feasibility

Study (100S) 31-Mar-1997 (A)

PED Agreement Exec
DA/SPR, Init PED (290F)

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Construction Contract
Awarded (960F)

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▼Construction Data

Contract Number	Description	
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▼Monthly Management Data

Project Executive Summary Report

PROJECT COST SUMMARY			
	<u>Total</u>	<u>Federal</u>	Non Federal
Authorized Cost:	\$220,184,000.00	\$90,495,624.00	\$129,688,376.00
Fully Funded Authorized Cost:	\$262,500,000.00	\$107,887,500.00	\$154,612,500.00
Maximum Project Cost:	\$306,536,800.00	\$125,986,624.80	\$180,550,175.20
Total BC Ratio:	3		
Federal Implementation Share:	41.1%		
Legislative Cap:	20%		

FY cumulativ	Project Expenditures FY cumulative. Actual dollars are from CEFMS based on linked WI Codes in PROMIS non Fully Funded Amount		
FY	Federal	Schedule	Non Federal
2002	Actual	Scriedale	Actual
Oct	\$19,721.81	\$20,000.00	\$0.00
Nov	\$42,003.17	\$42,000.00	\$0.00
Dec	\$64,967.55	\$65,000.00	\$0.00
Jan	\$102,476.89	\$105,000.00	\$0.00
Feb	\$182,249.61	\$140,000.00	\$0.00
Mar	\$232,668.52	\$189,000.00	\$0.00
Apr	\$307,941.13	\$237,000.00	\$0.00
May	\$363,430.39	\$302,000.00	\$0.00
Jun	\$0.00	\$364,000.00	\$0.00
Jul	\$0.00	\$410,000.00	\$0.00
Aug	\$0.00	\$455,000.00	\$0.00
Sep	\$0.00	\$500,000.00	\$0.00



ISSUES / CONCERNS

(06-May-2002) Current Issues:

- 1. Jasper County has proceeded to condemn disposal areas 14A and 14B in their bid to develop new East Coast International Terminal Facilities. This could have an impact on the Economic calculations in the GRR that's underway. A ruling on the condemnation from the Jasper County Judge has allowed the condemnation to proceed. The State of Georgia is appealing the ruling to the SC Supreme Court.
- 2. Interagency meetings are being held between GPA, EPA, USGS, USF&WS, and SAS to continue the discussion on the Federal Agency Expectations for the Hydrodynamic, Transport, Temperature, & Salinity Model; Water Quality (Dissolved Oxygen) Model, and the relationship between the selected parameters and resources of concern. The four areas of concern are:
 - a. Shortnose sturgeon
 - b. Striped bass
 - c. Tidal Wetlands
 - d. Dissolved oxygen
- 3. On Monday, 14 Jan 02 a meeting was held at the offices of the ASA(CW) with Mr. Smyth, GPA, HQUSACE, SAD, & SAS to discuss the current status of the project as it relates to correspondence provided by the administration to Congress in August 2001.
- 4. GPA transmitted a legal opinion via letter to HQUSACE requesting reconsideration of whether the project was no longer considered under Section 203 of WRDA86.
- 5. Currently GPA still does not concur with the following two decisions and/or determinations made by USACE on the project:

- a. Section 203 process ended with the authorization.
- d. Post-authorization expenditures by GPA require congressional action for cost-sharing credit.
- 6. The Teambuilding session brought concurrence on the following two:
 - b. A post-authorization feasibility level report is required (called a GRR).
 - c. The project is a Federal Navigation Project and is therefore under the management of the U.S. Army Corps of Engineers.

Other Active Comments

Approach (3/11/02 11:00:23 AM)

Approach

RECON completed by SAS as traditional Civil Works project.

FEASIBILITY conducted by GPA under Section 203 of WRDA 86.

POST AUTHORIZATION STUDIES conducted by GPA with SAS Oversight. No specific authorization to cost-share this effort. The General Reevaluation Report and the Tier II Environmental Impact statement both come under the oversight of the U.S. Army Corps of Engineers.

CONSTRUCTION approach is undetermined at this time.

Authorization (9/12/01 12:04:34 PM)

Authorization

This project was authorized in WRDA'99, pending the completion of an favorable Chief's Report. Once the Chief's Report is complete and submitted to ASA(CW), the project will be fully authorized. The Chief's report was required before the end of 1999.

The Chief's Report was issued by HQUSACE on 21 Oct 1999.

The Record of Decision was issued on the Tier I EIS by HQUSACE on 22 Dec 1999.

No construction can take place until the Tier II EIS, Mitigation Plan, and a General Re-Evaluation Report (GRR--revised Feasibility Report) are complete and receive the approval of the Secretary of the Interior, Secretary of Commerce, Administrator of the Environmental Protection Agency, and the Secretary of the Army.

Budgetary (3/11/02 11:21:38 AM)

FY03 GI-PED

The amount in the President's Budget for this project for fiscal year 2003 is \$428,000.

Customer Expectation (3/12/02 11:10:58 AM)

Customer Commitments
Added two CPTs for FY02

NEPA Scoping Meeting (completed on 21 Feb 02)

Alternatives Evaluation & Screening

Directive (9/12/01 11:43:40 AM)

CWIN: 010297

CWIS number should be reflected as 010297 rather than 161575

General (3/13/02 5:25:10 PM)

General

The Project was authorized (conditionally) in WRDA 99 and the Feasibility Study phase is now complete. Efforts are now turned towards the data gathering for the Tier II EIS & GRR. This data gathering effort is expected to be completed in the Fall of 2002.

The Stakeholder's Evaluation Group (SEG) has identified additional studies that are in various stages of development. Due to the extensive amount of data gathering involved, along with the subsequent analysis, the Tier II & GRR are not expected to be completed until the Autumn of 2005.

In March 2000, the Southern Environmental Law Center (SELC), et al, filed suit against USACE for the issuance of the Chief's Report. The lawsuit was dismissed in Federal Court on 28 Feb 2001.

A Section 204(b) MOA was developed and approved by SAD to allow the Savannah District to perform work for GPA in support of their Tier II and GRR activities. The MOA was signed by GPA on 5 April 2000 and executed by the SAS DE on 25 April 2000.

On Tuesday, 19 Sep 00, SAS and HQUSACE briefed OMB on the Authorized Project.

On Tuesday, 21 Nov 00 SAS, SAD, HQUSACE, & ASA(CW) staff met to discuss GPA's request to be designated as "Joint Lead" in the NEPA process under the CEQ regulations. Later that same day, Tuesday, 21 Nov 00, the SAS PM, HQUSACE Counsel and GPA Counsel met with Dinah Bear, General Counsel for CEQ to discuss GPA's "Joint Lead" request. Ms. Bear, CEQ, suggested that GPA could be designated as a "Cooperating Agency" rather than a "Joint Agency" for the preparation of the EIS.

An MOU between DA and GPA was prepared regarding the roles and responsibilities of the DA and GPA in the Tier II EIS process.

On Friday, 27 Apr 01, SAS, SAD, HQUSACE and ASA(CW) met at HQUSACE to discuss the draft MOU and the seven concerns of GPA. Decisions were made on each item.

General (4/11/02 12:15:31 PM)

General (cont)

On Tuesday, 22 May 01, SAS met with USGS, EPA, & USF&WS regarding Federal Agency Expectations on the models currently under development

by GPA (ATM & ASA).

On Thursday, 28 Jun 01, GPA met with SAS, USGS, EPA, & USF&WS to discuss the Federal Agency Expectations that were developed as a result of the 22 May 01 meeting.

The MOU between DA and GPA on the Tier II EIS was signed on 9 Jul 01.

On Thursday, 6 Sep 01, GPA met with SAS, USGS, EPA, & USFWS to provide feedback to the Federal Agencies regarding the "expectations document" that resulted from the 28 Jun 01 meeting.

On 23 Sep 01, revision C of the draft PMP was issued to the PDT for review and comment. All comments were received on 11 Dec 01.

On 26 Jan 02, revision D of the draft PMP was issued to the PDT for review and comment.

A public NEPA scoping meeting was held on Thursday, 21 Feb 02.

On Thursday, 7 Mar 02, representatives from GPA met with the PM to review their comments on revision D of the draft PMP.

On Monday, 11 Mar 02, the PM met with SAS-OC to go over their comments on revision D of the draft PMP.

Funding for channel borings (DMPA) were received from GPA in the amount of \$610,734 on 13 Mar 02.

General (5/16/02 11:27:47 AM)

Section 204(b) Effort

An initial allocation of \$75K was received in November 2001.

Budget information and the associated request for funding for the Dredged Material Physical Analysis (DMPA) was sent to GPA's PM on 24 Jan 02. Funds in the amount of \$610,734 were received 13 Mar 02.

Budget information and the associated request for funding the Ship Simulation Study (SS) were approved by GPA in the amount of \$428,321. Funds were received on 26 Apr 02. The MIPR to WES (ERDC CHL) was increased per budget on Tuesday, 7 May 02.

Budget information and the assciated request for funding the Cultural Resources and CSS Georgia work (CREU & CSSG) were approved by GPA in the amounts of \$169,424 and \$254,996 respectively. Funds were received on 26 Apr 02

Budget information and the associated request for funding the Bank Stability (EEBS) effort were approved by GPA in the amount of \$230,600. Funds were received on 26 Apr 02.

A total of \$1,769,075 of GPA 204(b) funds have been received to date.

Progress (3/11/02 11:10:05 AM)

Accomplishments FY02

Accomplishments in FY02:

- 1. Devolopment of the PMP.
 - a. Appendix A Admin Manual
 - b. Appendix H Scope of Studies
 - c. Appendix O Plan of Study
- 2. Lead & Cooperating Agency meetings (EPA, USFWS, USGS, & GPA).
 - a. November 13, 2001
 - b. January 8, 2002
 - c. February 5, 2002
 - d. March 7, 2002
- 3. NEPA Scoping Actions
 - a. Public Meeting held February 21, 2002
 - b. Meeting with SEG planned for April 2, 2002
 - c. Meetings with Sierra Club, Georgia Conservancy, SELC, Coastal Envrionmental Organization, & Harbor Committee planned.

Project Scope (3/11/02 11:13:36 AM)

Project Scope

WRDA '99 authorized the project from -42 down to -48 MLLW pending completion of the Tier II EIS and Mitigation Plan approved by the DA, EPA, Commerce, and Interior. The subsequent chief's report also requires the completion of the GRR.

Appendix H of the "DRAFT" Project Management Plan (under development) contains a complete listing of studies.

Work Description (3/11/02 11:12:21 AM)

Plan of Study (Post Auth)

Appendix H of the Savannah Harbor Expansion Project Management Plan contains the Plan of Study for the Post Authorization Effort.

▼Project Team Members

Project Delivery Team				
Name	Office Symbol	Telephone	Affiliation	Expertise
CAROL H ABERCROMBIE	EN-HC		SAS	Team Member
MARILYN I ADAMS	PD-P		SAS	Team Member
Joseph K ambrose	RE-AP		SAS	Team Member
JEAN M ANDERSON	PM-CP	(912)652-5996	SAS	Proxy
GUSTAVE W ANDERSON,JR	EN-GGX	912 6525670	SAS	Team Member
CHARISSE C AVERETT	SO		SAS	Team Member
CYNTHIA R BOSTWICK	RM-R		SAS	Team Member

Proxy	y
Team	m Member
Team	m Member
Proxy	у
Orga	anizational Manager
Team	m Member
Orga	anizational Manager
Team	m Member
Orga	anizational Manager
Team	m Member
Team	m Member
Team	m Member
Orga	anizational Manager
Team	m Member
Team	m Member
Team	m Member
Proxy	У
Progr	rams Manager
Team	m Member
Proxy	У
Revie	ewer
Team	m Member
Proje	ect Manager
Team	m Member
Team	m Member
	Tear

LINDA H SCHRUM	IM-I	912 -652 -5528	SAS	Team Member
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H CARDWELL SMITH	EN-GG		SAS	Team Member
MARIAN V SPITZ	PM-CP	912 -652 -5152	SAS	Proxy
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CAROLYN R STRAWBRIDGE	PM-CP		SAS	Proxy
GABRIELE SUPON	PD-E		SAS	Team Member
WARREN G SWARTZ	OC		SAS	Team Member
JULIE A TALLEY	CT-P		SAS	Technical Monitor
SARA J THOLL	PM-C		SAS	Team Member
ANTHONY W URBINE,JR	DE		SAS	DDE (PM)
CLIFFORD H USHER,JR	PM-MD	912/652-5597	SAS	Team Member
GRACE M WASHINGTON	OP-N		SAS	Team Member
ANN A WELCH	EN-H		SAS	Team Member
K WILBUR WIGGINS	EN-HC		SAS	Team Member
JUDY L WOOD	PD-E		SAS	Team Member
PRESCOTT BROWNELL	NA	846 -767 -8511	NOAA NMFS	Staff Fisheries Biologist
BO ELLIS	NA	843 -884 -8750	APPLIED TECHNOLOGY & MANAGEMENT, INC.	GPA Consultant
CHARLES GRIFFEN	NA	912 -897 -2519	GRIFFEN MGMT CONSULTING	Project Director (GPA Consultant)
CARL HALL	NA	912 -727 -2112	ga dnr-wrd	Coastal Region Fisheries Supervisor
JUDY W. JENNINGS	NA	912 -352 -0122	GEORGIA CHAPTER SIERRA CLUB	Natural Resources & Economics
LARRY KEEGAN	NA	912 -352 -3000	LOCKWOOD-GREENE (JA JONES)	Project Manager (GPA Consultant)
TERI LEFFEK	NA	912 -651 -4000	FIFE FOUNDATION & CLYDESDALE PLANTATION	Savannah National Wildlife Refuge
CHARLES J. MOORE	NA	843 -762 -5037	SOUTH CAROLINA DNR	Marine Biologist
HOPE MOORER	NA	912 -964 -3883	GEORGIA PORTS AUTHORITY	Program Manager, Navigation Improvement Projects
MORGAN REES	NA	508 -795 -0061	REES ENGINEERING & ENVIRONMENTAL SERVICES	GPA Consultant
DAVID SCHALLER	NA	912 -964 -3882	GEORGIA PORTS AUTHORITY (GPA)	Deputy Executive Director
CHRISTOPHER J. SCHUBERTH	NA	912 -921 -7332	CHATHAM ENVIRONMENTAL FORUM	Professor of Geology and Science Education
STUART A. STEVENS	NA	912 -264 -7218	DEPARTMENT OF NATURAL RESOURCES, COASTAL RESOURCES	Chief of Ecological Services/CZM Administrator
PRISCILLA H. WENDT	NA	843 -762 -5068	SOUTH CAROLINA DEPARTMENT OF NATURAL RESOURCES, MA	Contaminants/Water Quality Specialist; Benthic Eco

▼Photos

Image Name	Image Description
Savannah Harbor.jpg Container Vessel Navigating the Savannah River	

Container Ship.jpg	Container Vessel Navigating the Savannah River
harbor - 3.JPG	Post-PANAMAX Container Vessel Navigating the Savannah River
harbor-4.JPG	Post-PANAMAX Container Vessel Navigating the Savannah River
Evergreen Post-PANAMAX.jpg	Post-PANAMAX Container Vessel Navigating the Savannah River
SHE Fact Sheet v28sep01.pdf	Savannah Harbor Expansion Fact Sheet
SHE NOI Federal Register 22 Jan 02.pdf	Notice of Intent to File Draft EIS